

INDIANA ENVIRONMENTAL STEWARDSHIP PROGRAM ANNUAL PERFORMANCE REPORT

State Form 53475 (R3 / 1-11)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
ENVIRONMENTAL STEWARDSHIP PROGRAM

Indiana Department of Environmental Management Office of Pollution Prevention and Technical Assistance

MC 64-00, Room IGCS W041 100 North Senate Avenue Indianapolis, IN 46204-2251 Telephone: (800) 988-7901 FAX: (317) 233-5627 E-mail: esp@idem.IN.gov

Please use this form if you are a member of the Indiana Environmental Stewardship Program (ESP) to report on progress toward objectives and targets AND certify ESP requirements continue to be achieved. Indiana ESP facilities must submit an Annual Performance Report (APR) by April 1st of every year, for each calendar year in which the entity has been a member for at least three (3) full months. Section C of your APR should be signed by your ISO 14001:2004 EMS Lead Auditor. Your APR should be reviewed and signed by a senior manager at your facility prior to submittal. Once signed, e-mail the APR to IDEM at esp@idem.IN.gov. Please do not include any confidential business information in your annual performance report. Public access laws require IDEM to make the APR publicly available, which may include posting all portions of your report on the Indiana ESP Web site. If you have any questions, please contact IDEM at esp@idem.IN.gov or (800) 988-7901.

SECTION A FACILITY INFORMATION
Name of facility
Manchester Tank & Equipment
Name of parent company (If applicable) McWane Inc.
Street address (number and street) 905 X Street
City / State / ZIP code
Bedford/ IN/ 47421
Web site of Facility/Company
www.mantank.com
CONTACT INFORMATION Name of Contact (Mr. / Mrs. / Ms. / Dr.)
Tiffany Smith
Title
Environmental Manager
Telephone number
812-278-5102
FAX number 812-279-6582
E-mail address
tiffany.smith@mantank.com
Mailing address (if different from facility address)
same as facility address
City / State / ZIP Code Bedford/IN/47421
REPORTING PERIOD Reporting period dates (month, day, year)
1/1/2012 - 12/31/2012
1a. Is this the third Annual Performance Report of your membership term?
✓ Yes—If yes, answer question 1b.
☐ No—If no, skip to the "Change in Information" section of this report.
1b. Do you wish to renew your Indiana Environmental Stewardship Program membership?
▼ Yes—If yes, please complete all sections of this annual report.
☐ No—If no, please complete all sections of this annual report except for Section F.
CHANGE IN INFORMATION
In your ESP application and, perhaps, in previous annual performance reports, you described what your facility does or makes. Have there been any
changes or additions to your facility's list of products or activities?
⊠ Yes—If yes, please describe them: The facility has replaced wet coating operations with powder coating
□ No
SECTION B PUBLIC OUTREACH AND PERFORMANCE REPORTING
Why do we need this information? What do you need to do?
IDEM needs to know how environmental information was shared with the public. Describe how the facility has shared and plans to share environmental information.
Please briefly describe the activities that your facility conducted during this reporting period to interact with the community on environmental issues and to
report publicly on its environmental performance.
Please indicate which of the following methods your facility plans to use to make its ESP Annual Performance Report available to the public. Please check
as many as appropriate. ☐ Web site (http://www) ☐ Open house ☐ Meetings ☐ Press releases ☒ Other IDEM releases
☐ Web site (http://www) ☐ Open house ☐ Meetings ☐ Press releases ☒ Other IDEM releases

SECTION C **ENVIRONMENTAL MANAGEMENT SYSTEM ASSESSMENT** What do you need to do? Why do we need this information? Answer the following questions Facilities need to have implemented an EMS that meets certain criteria and use an ISO 14001:2004 EMS Lead Auditor at least about your EMS. every 36 months to assess the EMS. What is the most recent date that an ISO 14001:2004 EMS Lead Auditor performed an EMS assessment at your facility? 5/5/2010 Is the date of the most recent EMS assessment performed by an ISO 14001:2004 EMS Lead Auditor within the past 36 months? Yes—If yes, skip to Question 3. No—If no, please have your ISO 14001: 2004 EMS Lead Auditor complete and sign the following checklist, indicating whether or not your EMS meets the listed criteria for ESP membership: Yes No Evidence of senior management support, commitment, and approval. A written environmental policy directed toward compliance, pollution prevention, and continuous improvement. Yes No Identification of the environmental aspects at the entity. Yes No Prioritization of the environmental aspects and a determination of those aspects deemed significant considering, at the minimum, Yes No environmental impacts and applicable laws and regulations. Established priorities, and environmental objectives and targets for continuous improvement in environmental performance and Yes No for ensuring compliance with applicable environmental laws, regulations, and permit conditions. Objectives and targets must go beyond current legal requirements and specify the environmental media, types of pollution to be prevented or reduced, implementation activities, and projected time frames. An established community outreach mechanism that includes identifying and responding to community concerns; informing the ☐ Yes ☐ No community of important matters that affect the community; and reporting on the EMS, including reporting to the public on the environmental policy and significant aspects. Incorporation of environmental and pollution prevention planning in the development of new products, processes, and services Yes No and modifications of existing processes. Evidence of clear responsibility for implementation, training, monitoring, EMS maintenance, taking corrective action, and ensuring Yes No compliance with applicable environmental laws, regulations, and permit conditions.

	Yes No Documentation of the implementation procedures and the results of implementation.
	Yes No Appropriate written EMS procedures.
	Yes No An annual evaluation of the EMS with written results provided to senior management and affected employees.
	Signature of ISO 14001:2004 EMS Lead Auditor Date (month, day, year)
3.	Were any deficiencies found during the most recent EMS assessment?
	No—If no, skip to Question 4.
	Yes—If yes, describe any deficiencies found and the corrective action taken to address each deficiency: See Attached
4.	Name, title, and organization of ISO 14001:2004 EMS Lead Auditor that conducted the most recent EMS assessment: See Attached
5.	What type of protocol was used to perform the independent EMS assessment?
	☐ ISO 14001:2004 Certified audit ☐ Responsible Care EMS audit
	Responsible Care 14001 audit
	ESP Independent Assessment Protocol
	Other (please specify):
6.	Is the EMS certified to a recognized standard?
	Yes—If yes, what standard does the EMS follow (please provide a copy of the most recent certificate)?
	Responsible Care EMS
	Responsible Care 14001
	⊠ No.
7.	When was the last Senior Management review of your EMS completed?
	Month / Year: January 2013
L	Who headed the review (name and title)?

8.	8. When did your facility last conduct an internal or corporate environmental compliance audit? Do not include inspections or site visits by regulatory organizations.					
	Scope of the compliance audit: media: air, waste, water/stormwater, SPCC, DOT, EPCRA					
	Month(s) / Year(s): June 2012 Who conducted the audit(s) (e.g., facility staff, corp				acility staff	
9.			ing the past year.	ar. Were the applicable emergency and contingency plans detailed in the EMS		
	<u> </u>	•			ered emergencies requiring plan	n changes
10.	Has your facility corrected all insta	ances of potential environ	mental non-comp	oliance and EMS nor	n-conformance identified during you	ur audits and other
	assessments?					
	☑ Yes—If yes, briefly summarize corrective actions ta improvements made as a result of your EMS assessm compliance audit(s). see attached				tances identified.	
			·····			
11.	11. (Optional) Please provide a narrative summary of progress made toward EMS objectives and targets other than those reported as an Environmental Performance Initiative in Section E. You may limit the summary to environmental aspects that are significant and towards which progress has been made during the last calendar year. Attach additional sheets as necessary.					
Envi	ronmental aspect	Pro	gress made this y	year (e.g., quantitativ	e or qualitative improvements, acti	vities conducted)
	-					
	TION D	Af	DDITIONAL INFO	ORMATION		
This	r do we need this information? information will help IDEM to effectionmental Stewardship Program.	tively manage the			What Answer the questions as	at do you need to do? completely as possible.
1.	In addition to ESP, please list envi Indiana Partner's for Pollution		ed or voluntary p	rograms participated	in during the past twelve months.	
2.	2. Has your facility taken advantage of any ESP incentives? If so, please describe the implementation process and list additional benefits IDEM should consider.					
2	The facility would like to continue to receive 24 notice from IDEM inspectors					
J.	3. If your facility was not registered to the ISO 14001 standard prior to becoming an ESP member, has ESP helped you to pursue registration? If so, how has ESP been instrumental in achieving registration?					
	It is not econimically beneficial to pursue registration					
L						
SEC	CTION E	ENVIRONMEN	ITAL IMPROVE	MENT INITIATIVE R	ESULTS	
	y do we need this information?					at do you need to do?
	ilities need to share the results of the stive that was pursued during the re		ement	Si	ummarize your facility's progress or you identified in the applica	
Cat	egory: Please see attached	Pagalina Quantity	Euton	e Goal Quantity	Current Quantity	Cost Savings
Indi	cator:	Baseline Quantity	rutui	e Goal Quantity	Current Quantity	Cost Savings
Cale	endar year					
Actual quantity (per year)						
Normalized quantity (per year)						
	Basis for your normalizing factor (e.g., gallons of paint produced)					
Measurement unit (e.g., pounds)						
Briefly describe how you achieved improvements for this environmental initiative or, if relevant, any circumstances that delayed progress.						
Plea	Please list any state, U.S. EPA, or other partnership programs to which you are reporting this data (e.g., Energy Star, Project XL).					
	(Optional) If your facility has experienced continued results for environmental improvement initiatives pursued in past years of ESP membership, please share those results here.					

SECTION F

ENVIRONMENTAL IMPROVEMENT INITIATIVE

Why do we need this information?
Facilities need to show they are committed to improving their environmental performance.

What do you need to do? Refer to the Environmental Performance Table and answer the following questions.

Select the appropriate boxes in the following table to indicate the category and indicator(s) that represents the environmental improvement initiative selected by your facility. For the category and indicator selected, list the baseline year (e.g., 2009) and the future year (e.g., 2010). Next, list the baseline annual quantity (e.g., 5 tons) and future annual quantity (e.g., 2 tons) you are committing to achieve by the end of the future year.

Category	Indicator	Baseline Year 20_12_	Future Year 2014_	Unit
Motorial Progurament	☐ Recycled content			Pounds, tons
	☐ Hazardous/toxic components			Pounds, tons
Suppliers' Environmental Performance	☐ Specify indicator:		,	As specified for the particular indicator
	☐ Materials used			Pounds, tons
	☐ Hazardous materials used			Pounds, tons
☐ Material Use	Ozone depleting substances used			CFC-11 equivalent pounds
	☐ Total packaging materials used			Pounds, tons
☐ Water Use	☐ Total water used			Gallons
	☐ Electricity			kWh / MWh, Btu / MMBt
	☐ Steam			kWh / MWh, gallons, ft ³
	☐ Natural gas			Btu / MMBtu
	☐ Diesel			Gallons
	☐ Propane / LPG			Btu / MMBtu, gallons
T Energy Llee	Gasoline			Gallons
☐ Energy Use	☐ Gasoline			kWh / MWh
				kWh / MWh
	Wind			
	Landfill gas			Btu / MMBtu
	Combined heat and power			kWh / MWh, Btu / MMB
	Other:			
☐ Land and Habitat	Land and habitat conservation			Square feet, acres
	Community land revitalization			Square feet, acres
	☐ Total GHGs			MTCO2E
	VOCs			Pounds, tons
	NOx, SOx, PM _{2.5} , PM ₁₀ , or CO			Pounds, tons
Air Emissions	☐ Air toxics			Pounds, tons
	Odor			European Odour Units
	Radiation			Curies, Becquerels
	☐ Dust			Pounds, tons
	☐ COD or BOD			Pounds, tons
	☐ Toxics			Pounds, tons
Discharges to Water	☐ Total suspended solids			Pounds, tons
Discharges to water	□ Nutrients			Pounds, tons of N or P
	☐ Sediment from runoff			Pounds, tons
	☐ Pathogens			MPN/ml, CFU/ml
	☐ Landfill			Pounds, tons
☐ Non-hazardous Waste	☐ Incineration			Pounds, tons
☐ Hazardous Waste	Reused/recycled off-site			Pounds, tons, gallons
	☐ Other:	47.670.7		Pounds, tons, gallons
☐ Noise	□ Noise			dBA
☐ Vibration	☐ Vibration			Inches per second
	☐ Expected lifetime energy use			kWh / MWh, Btu / MMBt
	Expected lifetime water use			Gallons
☑ Products	Expected lifetime waste to air, water, or land from product use			Pounds, tons
	☑ Waste to air, water, or land from disposal or recovery	0	5,200 cu yds	Pounds, tons

	line, employee training)? see attached
3.	Does this initiative address a significant aspect in your EMS?
	 Yes No—If no, please explain why you believe this indicator should be included as an environmental improvement initiative: see attached

CERTIFICATION AND PLEDGE					
On behalf of (name of facility) Manchester Tank & Equipment, Bedford					
I certify that the information contained in this Annual Performance Report and attachments is accurate to the best of my knowledge and that this facility is, to the best of my knowledge and based on reasonable inquiry, currently in compliance with all applicable federal, state, and local environmental requirements, or has a corrective action program in place to attain compliance.					
We, Manchester Tank & Equipment, Bedford , commit to maintaining the principles and goals outlined in our Environmental Management System for our facility's Indiana Environmental Stewardship Program status. We agree to strive for full compliance with all regulations promulgated by the U.S. EPA, state, or local jurisdictions. We agree to promote the Indiana Environmental Stewardship Program and to share our success stories with other facilities. We understand that the Annual Performance Report must be submitted to IDEM by April 1st of each year and that we must reapply to the Indiana Environmental Stewardship Program every three years.					
I understand that the information provided in this Annual Performance Report will be public record. I am the senior facility manager or authorized facility signatory, and fully authorized to execute this statement on behalf of the corporation or other legal entity whose facility is submitting this Annual Performance Report.					
Signature Cumb Title General Manager	Date (month, day, year) 4/1/2013				
Printed signature Dawson Armitage					

Environmental Stewardship Program

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Manchester Tank & Equipment, Bedford

Form Questions with Limited Room

Section C

- 4. Lead Auditor: Terry Gray, Owner, Gray Environmental Management
- 10. The facility is correcting all instances of potential non-compliance and non-conformance in a timely manner as dictated by a corporate established timeline based on severity. The facility is also working to implement suggested Best Management Practices and Opportunities for Improvement to further excel beyond regulatory requirements.

Section E- Environmental Improvement Initiative Results: Welding Emissions Reduction

The facility set an improvement initiative with the previous year's submission to reduce air emissions from welding operations by installing air pollution control devices. This was set as a multi-year goal focusing on one area at a time beginning in 2012. The project was not able to be started in 2012 as the funds were not approved for this project with the first request, thus no information was indicated in this section for progress toward meeting the goal. However, additional information is being gathered and will be resubmitted for approval in 2013.

New Environmental Improvement Initiative: Landfill Reduction- Waste Recycling

The facility currently does not have a recycling program for commonly generated and recycled wastes such as cardboard, plastics, wood pallets, etc. These materials are discarded as general refuse [along with other non-regulated materials] in a dumpster picked up and emptied daily. The facility has set a goal to implement a recycling program for at least one of these waste-streams. As indicated on the application, this does not affect an identified significant aspect, but the facility felt it appropriate and important to implement these programs.